

What is claimed is:

1. A storage tray arrangement for storing cable slack; the tray arrangement comprising:
 - (a) a frame; the frame being oriented in a vertical first plane;
 - (b) a first tray mounted to said frame in a vertical second plane parallel to the first plane;
 - (i) said first tray including a cable entry region; a base; and a spool projecting from said base; and
 - (c) a mounting construction pivotably securing said first tray to said frame;
 - (i) said mounting construction permitting said first tray to be selectively pivoted relative to said frame within the second plane.
2. A tray arrangement according to claim 1 wherein:
 - (a) said first tray further includes a sidewall extending from said base;
 - (i) said sidewall extending along at least a portion of a perimeter of said base.
3. A tray arrangement according to claim 2 wherein:
 - (a) said sidewall of said first tray includes a plurality of scallops.
4. A tray arrangement according to claim 3 wherein:
 - (a) said first tray further includes a first plurality of tabs projecting from said spool toward said sidewall.
5. A tray arrangement according to claim 4 wherein:
 - (a) said cable entry region of said first tray includes a curved trough adjacent to said sidewall.
6. A tray arrangement according to claim 5 wherein:

- (a) said first tray further includes a second plurality of tabs projecting from said sidewall and over said curved trough of said cable entry region.
- 7. A tray arrangement according to claim 1 wherein:
 - (a) said mounting construction includes a post secured to said frame;
 - (i) said first tray being pivotably mounted on said post.
- 8. A tray arrangement according to claim 7 wherein:
 - (a) said mounting construction includes a detent-recess arrangement to permit said first tray to be selectively pivotably mounted relative to said post in a plurality of discrete positions.
- 9. A tray arrangement according to claim 8 wherein:
 - (a) said detent-recess arrangement of said mounting construction includes at least one of said first tray and said post having a detent and the other of said first tray and said post having a plurality of recesses.
- 10. A tray arrangement according to claim 9 wherein:
 - (a) said post has a cylindrical wall defining said plurality of recesses;
 - (b) said sidewall of said first tray includes first and second curved arms to define an arched opening;
 - (i) said detent protruding from said sidewall in said arched opening between said first and second curved arms; and
 - (ii) said first and second curved arms extending around and slidably engaging said cylindrical wall.
- 11. A tray arrangement according to claim 10 wherein:
 - (a) said first and second curved arms includes a projecting lip along said arched opening; and

- (b) said cylindrical wall defines a receiving groove slidably receiving said projecting lip.

12. A tray arrangement according to claim 1 further including:
 - (a) a second tray mounted to said frame in a third plane parallel to the first plane and the second plane;
 - (i) said second tray including a second tray cable entry region; a second tray base; and a second tray spool projecting from said second tray base.
13. A tray arrangement according to claim 12 wherein:
 - (a) said mounting construction permits said second tray to be selectively pivoted relative to said frame within the third plane.
14. A tray arrangement according to claim 13 wherein:
 - (a) said mounting construction includes a post secured to said frame;
 - (i) said first tray being pivotably mounted on said post; and
 - (ii) said second tray being pivotably mounted on said post.
15. A tray arrangement according to claim 14 wherein:
 - (a) said first tray is pivotable up to 180 degrees relative to a first position; and
 - (b) said second tray is pivotable no greater than 90 degrees relative to said first position.
16. A tray arrangement according to claim 15 wherein:
 - (a) said post has a cylindrical wall defining a plurality of recesses;
 - (b) said first tray includes a first arched opening and a first detent protruding in said first arched opening;

- (i) said cylindrical wall being slidably received within said first arched opening;
 - (ii) said first detent being selectively engageable in said plurality of recesses; and
 - (c) said second tray includes a second arched opening and a second detent protruding in said second arched opening;
 - (i) said cylindrical wall being slidably received within said second arched opening;
 - (ii) said second detent being selectively engageable in said plurality of recesses.
- 17. A tray arrangement according to claim 16 wherein:
 - (a) said first tray further includes a sidewall extending from said base; a first plurality of tabs projecting from said spool toward said sidewall; a curved trough adjacent to said sidewall in said cable entry region; and a second plurality of tabs projecting from said sidewall and over said curved trough of said cable entry region;
 - (i) said sidewall extending along at least a portion of a perimeter of said base;
 - (ii) said sidewall of said first tray including a plurality of scallops; and
 - (b) said second tray further includes a second tray sidewall extending from said second tray base; a first plurality of second tray tabs projecting from said second tray spool toward said second tray sidewall; a second tray curved trough adjacent to said second tray sidewall in said second tray cable entry region; and a second plurality of second tray tabs projecting from said second tray sidewall and over said second tray curved trough of said second tray cable entry region;
 - (i) said second tray sidewall extending along at least a portion of a perimeter of said second tray base;

- (ii) said second tray sidewall including a plurality of second tray scallops.

18. A tray arrangement according to claim 15 wherein:

- (a) said frame is vertically oriented; and
the tray arrangement further includes:
- (b) a first cable extending along said frame, extending through said cable entry region of said first tray, and being coiled around said spool of said first tray; and
- (c) a second cable extending along said frame, extending through said second tray cable entry region, and being coiled around said second tray spool.

19. A tray arrangement according to claim 18 wherein:

- (a) said first cable further extends from said spool of said first tray and through an opening defined by said frame; and
- (b) said second cable further extends from said second tray spool and through said opening defined by said frame.

20. A storage tray for storing cable slack; the tray comprising:

- (a) a base; said base defining a storage region and a cable entry region;
 - (i) said storage region defining a first width;
 - (ii) said cable entry region defining a second width;
 - (A) said second width being no more than 50% of said first width;
- (b) a sidewall projecting from said base and extending along a perimeter of said base;
 - (i) said sidewall and said base defining a curved trough through said cable entry region;
 - (ii) said sidewall defining a plurality of scallops;

- (c) a spool in said storage region projecting from said base;
 - (d) a first plurality of tabs extending from said spool toward said sidewall in said storage region; and
 - (e) a second plurality of tabs extending from said sidewall and over said trough in said cable entry region.
21. A storage tray according to claim 20 wherein:
- (a) said sidewall includes first and second curved arms to define an arched opening.
22. A storage tray according to claim 21 further including:
- (a) a detent protruding from said sidewall in said arched opening between said first and second curved arms; and
 - (b) a projecting lip along said sidewall of said arched opening.
23. A storage tray according to claim 21 wherein:
- (a) said first and second arms are oriented in said cable entry region.
24. A storage tray for storing cable slack; the tray comprising:
- (a) a base; said base defining a storage region and a cable entry region;
 - (b) a sidewall projecting from said base and extending along a perimeter of said base;
 - (i) said sidewall and said base defining a curved trough through said cable entry region;
 - (ii) said sidewall including first and second curved arms to define an arched opening sized to engage a mounting post;
 - (c) a detent protruding from said sidewall in said arched opening between said first and second curved arms;
 - (d) a spool in said storage region projecting from said base;

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- (e) a first plurality of tabs extending from said spool toward said sidewall in said storage region; and
 - (f) a second plurality of tabs extending from said sidewall and over said trough in said cable entry region.
25. A storage tray according to claim 24 wherein:
- (a) said sidewall includes a plurality of peaks and valleys; and
 - (b) at least some of said first plurality of tabs extend from said spool toward said sidewall and in alignment with respective valleys.
26. A method for storing cable slack; the method comprising:
- (a) providing a frame oriented in a vertical first plane;
 - (b) providing a first tray mounted to the frame in a vertical second plane parallel to the first plane;
 - (c) pivoting the first tray relative to the frame within the second plane; and
 - (d) directing a first cable into the first tray.
27. A method according to claim 26 wherein:
- (a) said step of providing a first tray includes providing a first tray having a cable entry region; a base; and a spool projecting from the base; and
 - (b) said step of directing a first cable into the first tray includes directing a first cable into the cable entry region and around the spool of the first tray.
28. A method according to claim 26 further including:
- (a) providing a second tray mounted to the frame in a vertical third plane parallel to the first plane and second plane; and
 - (b) pivoting the second tray relative to the frame within the third plane.
29. A method according to claim 28 wherein:

- (a) said step of pivoting the first tray relative to the frame within the second plane includes pivoting the first tray about a first pivot axis; and
 - (b) said step of pivoting the second tray relative to the frame within the third plane includes pivoting the second tray about the first pivot axis.

- 30. A method according to claim 29 wherein:
 - (a) said step of pivoting the first tray relative to the frame within the second plane includes pivoting the first tray 100-180 degrees relative to a first position; and
 - (b) said step of pivoting the second tray relative to the frame within the third plane includes pivoting the second tray no more than 90 degrees relative to the first position.

- 31. A method according to claim 29 further including:
 - (a) directing a second cable into the second tray.

- 32. A method according to claim 31 wherein:
 - (a) said step of directing a first cable into the first tray includes directing the first cable vertically along the frame and into the first tray; and
 - (b) said step of directing a second cable into the second tray includes directing the second cable vertically along the frame and into the second tray.

- 33. A fiber management system comprising:
 - (a) a vertically oriented wall;
 - (b) a first tray set including:
 - (i) a first tray mounted on said wall; said first tray being pivotable in a first plane parallel to said wall about a first pivot axis; and

- (ii) a second tray mounted on said wall; said second tray being pivotable in a second plane parallel to said wall about said first pivot axis.

34. A system according to claim 33 wherein:

- (a) said first tray is pivotable in a first plane parallel to said wall; and
- (b) said second tray is pivotable in a second plane parallel to said wall.

35. A system according to claim 34 wherein:

- (a) said wall defines a least one aperture; and
the system further includes:
- (b) a fiber cable extending vertically along a portion of said wall, in said first tray, and through said aperture.

36. A system according to claim 34 further including:

- (a) a plurality of tray sets; each of said tray sets including two trays pivotably mounted on said wall about a common pivot axis; each of the two trays of each tray set being pivotable in a vertical plane parallel to said wall.